ELAN

H O M E   S Y S T E M S

Product Bulletin

2/04/02
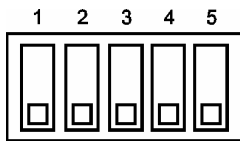
Z•630 _Series II_ PreAmp Controller

As of 1/31/02 ELAN began shipping the **Z•630** _Series II_ Multi-Source/Multi-Zone PreAmp Controller. In addition to the changes described below, the new **Z•630** _Series II_ will shortly be expandable to 12 twelve zones with the use of 4 **Z•630** _Series II_ PreAmp Controllers. We are currently working on the software that will allow the programming of ZPADs for zones 7 thru 12. These new programming routines will appear in a revised version of VIA!TOOLS setup software. We will notify you immediately upon its completion. Until then, a maximum of 2 **Z•630** _Series II_ can be used to create a 6-zone system, and ZPADs are set up and programmed exactly as they have always been.

IMPORTANT NOTES:

- **Z•630** _Series II_ **IS NOT COMPATIBLE WITH THE ORIGINAL Z•630.**

- Up to 2 original Z•630s may be combined to create a 6-source/6-Zone system.

- Up to 4 **Z•630** _Series II_ may be combined to create a 6-source/12-zone system.

- **Original Z•630s CAN NOT BE COMBINED WITH Z•630** _Series II_ to create expanded zone systems.

- **Z•630** _Series II_ units are identifiable on the outside of the box by the term SERIES II; and on the unit itself by the new front and back panel layouts described below.

- **When pulling stock, please make sure to note which version of the Z•630 you are taking to the job site so as to avoid compatibility issues.**

New Front Panel DIP SWITCH Settings

The Main/Aux dip switches and Variable/Fixed Output dip switches, previously located on the back panel of the Z•630, have been moved to the front panel beneath the pull-back Lexan strip. This is to accommodate new features located on the back panel, and additional dip switch settings that will be used in the near future when the Z•630 will be expandable to 12 zones.

Variable/Fixed Output and Main/Aux Dip Switches are now located beneath the pull-back Lexan strip on the front of the Z630

Dip Switches 1-3
Zone Output Variable/Fixed
Factory Default: Variable (Dip Switch DOWN)
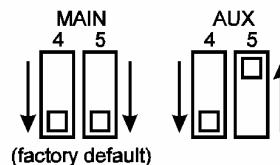Move zone-specific dip switch to the UP position to set output at FIXED

Dip Switches 4-5
Main/Aux
Factory Default: MAIN (Zones 1-3) - both dip switches DOWN
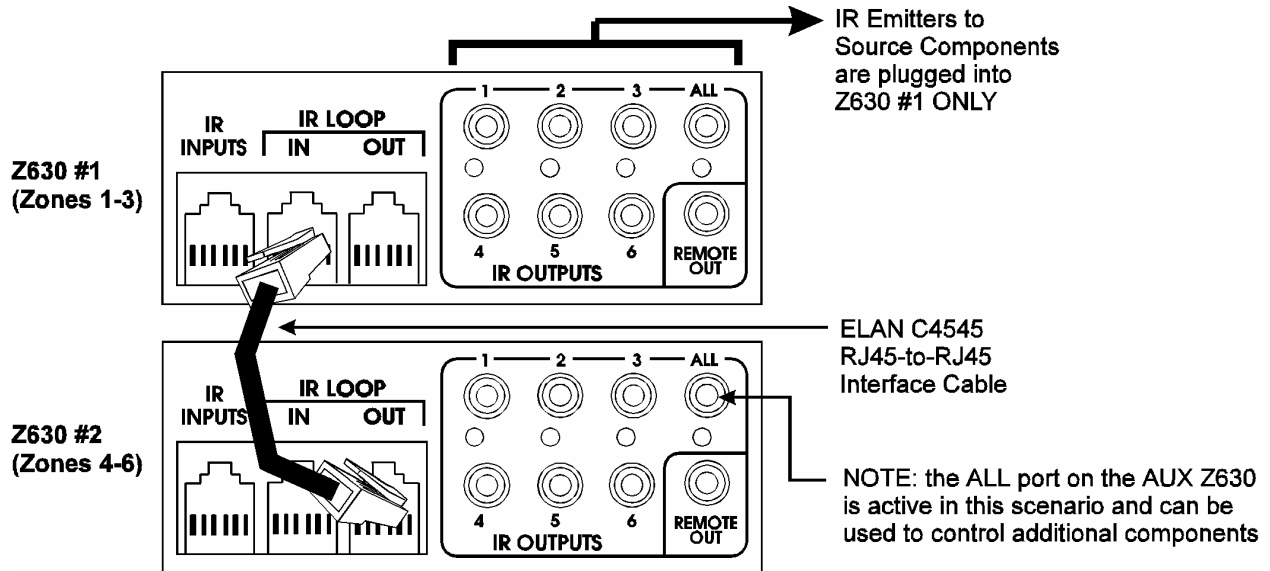AUX (Zones 4-6) - dip switch 4 DOWN, dip switch 5 UP

Dip switch settings for zones 7-12 will be provided in an updated bulletin upon release of the revised programming software.

Z•630 _Series II_ Product Update _(continued)_

IR Loop Outputs

In a multiple Z•630 system it will no longer be necessary to "Y" the IR outputs of the Z•630s to the source components. IR Loop Inputs and Outputs have now been added to facilitate these connections. ELAN recommends the use of their _C4545 pre-terminated RJ45-to-RJ45 interface cables_ for this purpose.

IR routing for Z•630s #3 and #4 would be connected in a similar fashion using the IR LOOP IN and OUTs on those units and additional C45P RJ45-to-RJ45 Interface cables.

NOTE: the ALL ports on all Z•630s in the system would be active and can be used to control additional components.